



Simply great LED

Ledinaire Slim Downlight DN065B G2 & DN065C

The LEDINAIRE range contains a selection of popular off-the-shelf LED luminaires that come with the high Philips quality levels at a competitive price. Reliable, energy-efficient and affordable – just what you need

Benefits

- Philips quality and reliability
- Energy saving
- Comfortable diffuse surface of light

Features

- Multiple sizes and light levels available
- Multiple light colors available
- Ultra slim design

Application

- Corridors
- Rest rooms
- Waiting rooms

Ledinaire Slim Downlight DN065B G2 & DN065C

Versions



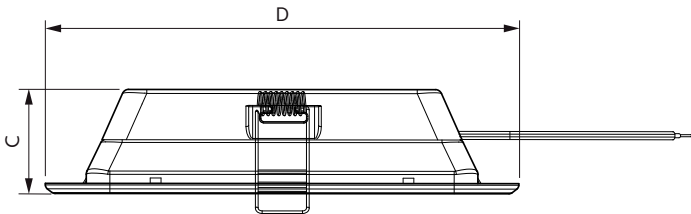
Downlight DN065B LED10 830

DN065B LED19

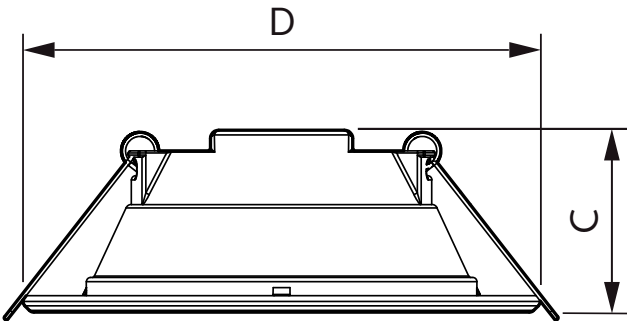


DN065B G2

Dimensional drawing



Product	C	D
DN065B G2 LED10/830 11W 220V L150 SQ EU	39 mm	175 mm
DN065B G2 LED10/840 11W 220V L150 SQ EU	39 mm	175 mm



Product	D	C
DN065B G2 LED20/840 22W 220V D200 RD EU	225 mm	45 mm
DN065B G2 LED10/840 11W 220V D150 RD EU	175 mm	45 mm
DN065B G2 LED19/830 22W 220V D200 RD EU	225 mm	45 mm
DN065B G2 LED10/830 11W 220V D150 RD EU	175 mm	45 mm

Ledinaire Slim Downlight DN065B G2 & DN065C

Product details



Downlight_DN065C_LED10_11W_
D175_RD_EU_Side



Downlight_DN065C_LED10_11W_
D175_RD_EU_back



Downlight_DN065C_LED10_11W_
D175_RD_EU_45D



Downlight_DN065C_LED20_23W_
D225_RD_EU_45D



Downlight_DN065C_LED20_23W_
D225_RD_EU_Side



Downlight_DN065C_LED20_23W_
D225_RD_EU_Back



Downlight DN065B G2 D150 RD
EU



Downlight DN065B G2 D150 RD
EU



Downlight DN065B G2 D150 RD
EU



Downlight DN065B G2 D150 RD
EU

Ledinaire Slim Downlight DN065B G2 & DN065C

Product details



Downlight DN065B G2 LED19 830
D200 RD EU



Downlight DN065B G2 LED19 830
D200 RD EU



Downlight DN065B G2 LED19 830
D200 RD EU



Downlight DN065B G2 LED19 830
D200 RD EU



DN065B G2 LED10 830-1



DN065B G2 LED10 830

Ledinaire Slim Downlight DN065B G2 & DN065C

-	
Driver failure rate at 5000 h	0.0046 %
Application Conditions	
Ambient temperature range	-20 to +40 °C
Approval and Application	
Mech. impact protection code	IK03
Ingress protection code	IP20(front IP40)
Controls and Dimming	
Dimmable	No
General Information	
Protection class IEC	Safety class II
Light source replaceable	No
Initial Performance (IEC Compliant)	
Init. Color Rendering Index	80
Mechanical and Housing	
Color	White

Application Conditions

Order Code	Full Product Name	Suitable for random switching
929002034102	DN065C LED10/830 11W 220V D175 RD EU	-
929002034202	DN065C LED10/840 11W 220V D175 RD EU	-
929002035002	DN065C LED20/830 23W 220V D225 RD EU	-
929002035102	DN065C LED20/840 23W 220V D225 RD EU	-
929002220432	DN065B G2 LED10/830 11W 220V D150 RD EU	No
929002220532	DN065B G2 LED10/840 11W 220V D150 RD EU	No
929002220632	DN065B G2 LED19/830 22W 220V D200 RD EU	No
929002220732	DN065B G2 LED20/840 22W 220V D200 RD EU	No
929002220832	DN065B G2 LED10/830 11W 220V L150 SQ EU	No
929002220932	DN065B G2 LED10/840 11W 220V L150 SQ EU	No

Operating and Electrical

Order Code	Full Product Name	Input Voltage
929002034102	DN065C LED10/830 11W 220V D175 RD EU	220 to 240 V V
929002034202	DN065C LED10/840 11W 220V D175 RD EU	220 to 240 V V
929002035002	DN065C LED20/830 23W 220V D225 RD EU	220 to 240 V V
929002035102	DN065C LED20/840 23W 220V D225 RD EU	220 to 240 V V
929002220432	DN065B G2 LED10/830 11W 220V D150 RD EU	220 to 240 V

Order Code	Full Product Name	Input Voltage
929002220532	DN065B G2 LED10/840 11W 220V D150 RD EU	220 to 240 V
929002220632	DN065B G2 LED19/830 22W 220V D200 RD EU	220 to 240 V
929002220732	DN065B G2 LED20/840 22W 220V D200 RD EU	220 to 240 V
929002220832	DN065B G2 LED10/830 11W 220V L150 SQ EU	220 to 240 V
929002220932	DN065B G2 LED10/840 11W 220V L150 SQ EU	220 to 240 V

General Information

Order Code	Full Product Name	Driver included	Flammability mark	Optic type
929002034102	DN065C LED10/830 11W 220V D175 RD EU	-	-	-
929002034202	DN065C LED10/840 11W 220V D175 RD EU	-	-	-
929002035002	DN065C LED20/830 23W 220V D225 RD EU	-	-	-
929002035102	DN065C LED20/840 23W 220V D225 RD EU	-	-	-

Order Code	Full Product Name	Driver included	Flammability mark	Optic type
929002220432	DN065B G2 LED10/830 11W 220V D150 RD EU	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, angle 110°
929002220532	DN065B G2 LED10/840 11W 220V D150 RD EU	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, angle 110°
929002220632	DN065B G2 LED19/830 22W 220V D200 RD EU	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, angle 110°
929002220732	DN065B G2 LED20/840 22W 220V D200 RD EU	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, angle 110°

Ledinaire Slim Downlight DN065B G2 & DN065C

Order Code	Full Product Name	Driver included	Flammability mark	Glow-wire test	Optic type
929002220832	DN065B G2	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	Beam angle 110°
	LED10/830 11W				
	220V L150 SQ				
	EU				

Order Code	Full Product Name	Driver included	Flammability mark	Glow-wire test	Optic type
929002220932	DN065B G2	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	Beam angle 110°
	LED10/840 11W				
	220V L150 SQ				
	EU				

Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
929002034102	DN065C	(0.433, 0.4045)	3000 K	86.00 lm/W	950 lm
	LED10/830 11W				
	220V D175 RD	6SDCM			
	EU				
929002034202	DN065C	(0.376, 0.379)	4000 K	90.00 lm/W	1000 lm
	LED10/840 11W				
	220V D175 RD	6SDCM			
	EU				
929002035002	DN065C	(0.433, 0.4045)	3000 K	82.00 lm/W	1900 lm
	LED20/830				
	23W 220V D225	6SDCM			
	RD EU				
929002035102	DN065C	(0.376, 0.379)	4000 K	86.00 lm/W	2000 lm
	LED20/840				
	23W 220V D225	6SDCM			
	RD EU				
929002220432	DN065B G2	(0.4367, 0.3933)	3000 K	86.00 lm/W	950 lm
	LED10/830 11W				
	220V D150 RD	5SDCM			
	EU				

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
929002220532	DN065B G2	(0.3794, 0.3742)	4000 K	90.00 lm/W	1000 lm
	LED10/840 11W				
	220V D150 RD	5SDCM			
	EU				
929002220632	DN065B G2	(0.4367, 0.3933)	3000 K	86.00 lm/W	1900 lm
	LED19/830				
	22W 220V	5SDCM			
	D200 RD EU				
929002220732	DN065B G2	(0.3794, 0.3742)	4000 K	90.00 lm/W	2000 lm
	LED20/840				
	22W 220V	5SDCM			
	D200 RD EU				
929002220832	DN065B G2	(0.4367, 0.3933)	3000 K	86.00 lm/W	900 lm
	LED10/830 11W				
	220V L150 SQ	5SDCM			
	EU				
929002220932	DN065B G2	(0.3794, 0.3742)	4000 K	90.00 lm/W	900 lm
	LED10/840 11W				
	220V L150 SQ	5SDCM			
	EU				

Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Luminous flux tolerance	Initial input power
929002034102	DN065C LED10/830 11W 220V D175 RD	-	11 W
	EU		
929002034202	DN065C LED10/840 11W 220V D175 RD	-	11 W
	EU		
929002035002	DN065C LED20/830 23W 220V D225	-	23 W
	RD EU		
929002035102	DN065C LED20/840 23W 220V D225	-	23 W
	RD EU		
929002220432	DN065B G2 LED10/830 11W 220V D150	+/-10%	11 W
	RD EU		
929002220532	DN065B G2 LED10/840 11W 220V D150	+/-10%	11 W
	RD EU		
929002220632	DN065B G2 LED19/830 22W 220V	+/-10%	22 W
	D200 RD EU		

Order Code	Full Product Name	Luminous flux tolerance	Initial input power
929002220732	DN065B G2 LED20/840 22W 220V	+/-10%	22 W
	D200 RD EU		
929002220832	DN065B G2 LED10/830 11W 220V L150	+/-10%	11 W
	SQ EU		
929002220932	DN065B G2 LED10/840 11W 220V L150	+/-10%	11 W
	SQ EU		

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